Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number:

Application Number 10/541.178 | RANSMITTAL Filing Date 07/05/2005 **FORM** First Named Inventor Michael STEIERT 2875 Art Unit Mark TSIDULKO **Examiner Name** all correspondence after initial filing) Attorney Docket Number 2002P19801WOUS of Pages in This Submission ENCLOSURES (check all that apply) Drawings (Replacement and Annotated After Allowance Communication to TC Fee Transmittal Form (1 pg.) Sheets) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition for Extension of Time Proprietary Information After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): - Copy of the International Request for Refund Express Abandonment Request Search Report (3 pgs.) CD, Number of CD(s) - Information Disclosure Information Disclosure Statement ■ Landscape Table on CD Statement by Applicant (2 pgs.) Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm SIEMENS Signature Printed Name OHN P. MUSONE Reg. 44,961 Date **JANUARY 11, 2007** CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 filmities to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATRICIA VANELLA

Date

JANUARY 11, 2007

Signature

Typed or printed name

Date JANUARY 11, 2007

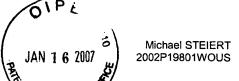
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/541,178 Application Number 07/05/2005 Filing Date For FY 2005 First Named Inventor Michael STEIERT Mark TSIDULKO **Examiner Name** ant claims small entity status. See 37 CFR 1.27 Art Unit 2875 OTAL AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. 2002P19801WOUS METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): Deposit Account Name: Siemens Switzerland ✓ Deposit Account Deposit Account Number: 502,464 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below ✓ Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES EXAMINATION FEES **Small Entity Small Entity Small Entity Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 200 Design 100 100 130 50 65 Plant 200 100 300 160 80 150 300 Reissue 150 500 250 600 300 Provisional 200 100 0 n 2. EXCESS CLAIM FEES **Small Entity Fee Description** Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 100 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 180 Multiple dependent claims **Total Claims** Extra Claims Fee (\$) Multiple Dependent Claims 20 or HP = 0 x 50 Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = 0 200 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets Extra Sheets Fee (\$) Fee Paid (\$) (round up to a whole number) x - 100 = / 50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other: Surcharge pursuant to 37 CFR 1.17(p) 180.00 SUBMITTED BY Registration No. 44,961 Signature Telephone (407) 736 6449

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Name (Print/Type)

John P. Musone

Application No.: 10/541,178



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 1 6

In re Application of: Michael STEIERT

Serial No.: 10/541,178

Filing Date: 07/05/2005

For: COMBINED INSTRUMENT TRADE

Art Unit: 287.5

Examiner: Mark TSIDULKO

Atty. Docket: 2002P19801WOUS

Confirmation No.: 6618

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Listed on accompanying form PTO/SB/08A are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§1.56, 1.97 and 1.98.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that an exhaustive search has been made, or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will review art of record in all 35 U.S.C. §120 priority documents.

The document(s) was/were cited in a corresponding foreign application,
 international search report, and/or within the US filed application.

01/16/2007 SDENBOB1 00000043 502464 10541178 01 FC:1806 180.00 DA Application No.: 10/541,178 Michael STEIERT 2002P19801WOUS

 Form PTO/SB/08A lists documents that are cited in the international search report for international application no. PCT/DE2003/004065. The relevance of these documents is set forth in the international search report (enclosed).

It is respectfully requested that the Examiner initial and return a copy of the enclosed form and to indicate in the official file of this patent application that the documents have been considered.

In the event that the Patent and Trademark Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account**No.: 502464 referencing docket no.: 2002P19801WOUS. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Date: 1/11/17

John P. Musone

Attorney for Applicant Registration No. 44,961 Tel: (407) 736 6449

Customer No.: 28204

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	Substitute	for form 1449A/PTC	)			Complete if Known	OIPE
•					Application Number	10/541,178	
	INFO	RMATION	DIS	CLOSURE	Filing Date	07/05/2005	19/
	STAT	<b>TEMENT B</b>	ΥΑ	PPLICANT	First Named Inventor	Michael STEIERT	JAN 1 6 2007
					Art Unit	2875	A
	(	use as many shee	ets as	necessary)	Examiner Name	To be assigned	(3)
(	Sheet	1	of	2	Attorney Docket Number	2002P19801WOUS	RADEMARK

U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	. Cited bodinent				
		US-6,646,622 B1	11/11/2003	KRONENBERG et al.				
		US- 5,839,810	11/24/1998	HERSEL et al.:				
		US- 5,047,761	09/10/1991	SELL				
		US- 6,409,355 B1	06/25/2002	SIMON et al.				
		US- 6,318,872 B1	11/20/2001	KATO et al.				

,		FOREIGN	N PATENT DOCU	JMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7⁵
		FR 2 761 029	03/24/1997	Magneti Marelli France Societé anonyme		
		JP 102 600 63	09/29/1998	Yazaki Corp.		
		FR 2 779 683	06/16/1998	Magneti Marelli France		
		DE 198 00 389 A 1	08/06/1998	Sagem S.A.		
		GB 1 522 542	08/23/1978	VDO Adolf Schindling AG		
		DE 196 45 674 A 1	05/07/1998	Mannesmann VDO AG		`
		DE 197 45 900 A 1	05/20/1999	Robert Bosch GmbH	·	
		DE 198 21 702 A 1	11/19/1998	Sagem S.A.		
		DE 197 04 600 A 1	08/28/1997	Sagem S.A.		
		DE 196 23 406 C 2	06/21/2000	Robert Bosch GmbH		
,		DE 198 19 393 A 1	11/11/1999	Robert Bosch GmbH		
		DE 197 37 787 A 1	03/18/1999	Robert Bosch GmbH		
		DE 100 46 237 A 1	04/04/2002	Robert Bosch GmbH		
		DE 197 32 572 A 1	01/29/1998	Sagem S.A.		

<u>s</u>	 	
Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449A/PTO		-	Complete if Known		
		<b>D</b> 10	01 001105	Application Number	10/541,178	
			CLOSURE	Filing Date	07/05/2005	
STAT	EMENT BY	/ A	PPLICANT	First Named Inventor	Michael STEIERT	
				Group Art Unit	2875	
(us	se as many sheets	as n	ecessary)	Examiner Name	To be assigned	
Sheet	2	of	2	Attorney Docket Number	2002P19801WOUS	

-	·	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No.1					
		Derwent Abstract – FR-2 761 029; 03/24/1997; Magneti Marelli France Société anonyme, France				
		Derwent Abstract – FR-2 779 683; 06/16/1998; Magneti Marelli France Société anonyme, FRANCE				
		Derwent Abstract – DE-198 00 389 A1; 08/06/1998; Sagem S.A., Paris, FRANCE				
		Derwent Abstract - DE 196 45 674 A1; 05/07/1998; Mannesmann VDO AG, D-60388 Frankfurt, GERMANY				
		Derwent Abstract - DE 197 45 900 A1; 05/20/1999; Robert Bosch GmbH, D-70469 Stuttgart, GERMANY				
		Derwent Abstract - DE 198 21 702 A1; 11/19/1998 Sagem S.A., Paris, FRANCE				
		Derwent Abstract - DE 197 04 600 A1; 08/28/1997; Sagem S.A., Paris, FRANCE				
	:	Derwent Abstract - DE 196 23 406 C2; 06/21/2000; Robert Bosch GmbH, D-70469 Stuttgart, GERMANY				
		Derwent Abstract - DE 198 19 393 A1; 11/11/1999; Robert Bosch GmbH, D-70469 Stuttgart, GERMANY	,			
· -		Derwent Abstract - DE 197 37 787 A1; 03/18/1999; Robert Bosch GmbH, D-70469 Stuttgart, GERMANY				
		Derwent Abstract - DE 100 46 237 A1; 04/04/2002; Robert Bosch GmbH, D-70469 Stuttgart, GERMANY	-			
		Derwent Abstract - DE 197 32 572 A1; 01/29/1998; Sagem S.A., Paris, FRANCE				

		<u> </u>
Examiner	Date	
Signature	Considered	
J.g. a.a.		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.